StackExchange ▾ sign up log in tour help ▾ careers 2.0 search

stackoverflow Questions Tags Tour Users Ask Question

Stack Overflow is a question and answer site for professional and enthusiast programmers. It's 100% free, no registration required. Take the 2-minute tour ×

+ symbol not coming in php GET variable read from url [duplicate]

0

This question already has an answer here:
Is it possible to preserve plus signs in PHP $_GET vars without encoding? *5 answers*

I am retrieving a GET variable from URL which contains "+" in between the string. But PHP is storing "space" instead of "+"

PFB output :

```
in URL : key=7VR47WOtmD+acS0
php echo : echo rawurlencode$_GET['key']) ;
//returns
7VR47WOtmD acS0
```

Could you please tell me how to get + symbol in the php output ?

Note: do not suggest find and replace option

php

share | improve this question

asked Dec 27 '13 at 20:27
logan
711 ●7 ●26 ●61

add comment

marked as duplicate by Felix Kling, ComFreek, dev-null-dweller, Ahmed Siouani, Michael Hampton Dec 28 '13 at 3:00

This question has been asked before and already has an answer. If those answers do not fully address your question, please ask a new question.

asked **4 months ago**
viewed **85 times**
active **4 months ago**

Community Bulletin

blog **Stack Exchange for iPhone is here!**

Linked

4 Is it possible to preserve plus signs in PHP $_GET vars without encoding?

Related

3 $get multiple variables from url

1246 Reference - What does this symbol mean in PHP?

1 PHP- Getting var from url checking with mysql

7 Get only filename from url in php without any variable values which exist in the url

1 MySQL error when getting variable from URL

1 (PHP) Getting content from a file that uses variables

0 How to put symbols '?' and '=' into url from variable?

0 Get URL variable in PHP

0 @ symbol in wordpress url variables

1 Get first variable value from a URL

Hot Network Questions

Are SMS,MMS stored on the network service providers' servers?

High current 5 volt regulator

How to save current directory path from terminal

Determining if an answer can be generated

C++ Student Class

more hot questions

2 Answers

active oldest votes

2

You need to encode reserved characters (`$ & + / : ; ? @` etc) if you want to use them in an URL. You need to use `%2B` instead of `+`. If you're using PHP to generate the URL, then you can use the function `urlencode()` to automatically encode all characters that require encoding.

share | improve this answer

answered Dec 27 '13 at 20:29
Amal Murali
34.4k ●6 ●24 ●50

its a link from email which is containing the variables, i am reading. – logan Dec 27 '13 at 20:33

@logan: So, URL-encoding is not an option? – Amal Murali Dec 27 '13 at 20:40

add comment

1

Yes, that's how URLs work. The character + in URLs must, because of the URL specification, be interpreted as a space, as plain spaces are not allowed in URLs. If you want to send a true + character (or a space for that matter) you must escape it using something like `encodeURIComponent("+")` (in the browser) or `urlencode("+")` in PHP, before sending it.

share | improve this answer

answered Dec 27 '13 at 20:29
Mike 'Pomax' Kamerman
6,558 ●1 ●9 ●31

add comment

Not the answer you're looking for? Browse other questions tagged php or ask your own question.

about help badges blog chat data legal privacy policy jobs advertising info mobile **contact us** **feedback**

TECHNOLOGY

Stack Overflow
Server Fault
Super User
Web Applications
Ask Ubuntu
Webmasters
Game Development
TeX - LaTeX
Programmers
Unix & Linux
Ask Different (Apple)
WordPress Development
Geographic Information Systems
Electrical Engineering
Android Enthusiasts
Information Security
Database Administrators
Drupal Answers
SharePoint
User Experience
Mathematica
more (14)

LIFE / ARTS

Photography
Science Fiction & Fantasy
Graphic Design
Seasoned Advice (cooking)
Home Improvement
Personal Finance & Money
Academia
more (10)

CULTURE / RECREATION

English Language & Usage
Skeptics
Mi Yodeya (Judaism)
Travel
Christianity
Arqade (gaming)
Bicycles
Role-playing Games
more (21)

SCIENCE

Mathematics
Cross Validated (stats)
Theoretical Computer Science
Physics
MathOverflow
more (7)

OTHER

Stack Apps
Meta Stack Exchange
Area 51
Stack Overflow Careers

site design / logo © 2014 stack exchange inc; user contributions licensed under cc by-sa 3.0 with attribution required
rev 2014.5.9.1599